



Project Title: _____ Plan Check #: _____
Project Address: _____

SPECIAL INSPECTION FIRE BARRIER PRODUCTS

To applicants of projects requiring Special Inspection or Testing per Section 1701 of the 2001 Uniform Building Code and Section 508 of the 2001 Uniform Mechanical Code:

BEFORE A PERMIT CAN BE ISSUED: The owner or his representative, on the advice of the responsible Project Engineer or Architect, shall complete with wet signatures and submit to this Division for review and approval.

The owner and his Special Inspection and his general contractor, where applicable, shall complete with wet signatures and submit to this Division for review and approval.

1. Submit for approval two sets of detailed drawings of all Type I hoods and ductwork as to be installed in the field. Show all clean-outs and details of support and seismic bracing. Fire barrier product information and installation details per ICBO/ICC standards to be submitted with the plans. Include roof layout and ceiling detail.
2. Fire barrier installing contractor is responsible for proper notification to the Special Inspection agency for items listed.
3. Copies of all inspections are to be sent directly to this Division by the Inspection Agency and a copy to be on the job site plans. .
4. Special Inspection agency and fire barrier installers to submit names and qualifications of onsite Special Inspectors/Installers to this Division for approval.
5. The Special Inspector is responsible to the Chief Building Official for immediate notification of any concerns and/or problems encountered. .
6. It is the responsibility of the Installing contractor to review the Building Division approved plans for additional inspection or testing requirements that may be noted.
7. Special Inspector shall use only Building Division approved drawings and manufacturer's installation instructions.
8. BEFORE CLOSE OF CEILING: The Inspection Agency shall submit a statement that all items requiring inspection were fulfilled and reported. Those items not inspected shall be noted in this statement. Copy of statement to be maintained at the job site for Building Inspector's review prior to final inspections.
 - A. Ductwork is to be inspected before installation of fire-wrap (protection product) by a City of San Jose Mechanical inspector.
 - B. Special Inspector is required to be present on the job for continuous inspection of the fire wrap protection installation.
 - C. Upon completion of the installation of the fire barrier, an inspection by the City of San Jose Mechanical Inspector will be required before the closing of the ceiling.

Name of Fire Barrier Product: _____ ICBO# _____

ACKNOWLEDGMENT:

Owner:
Print: _____ Sign: _____ Date: _____

Certified Special Inspector:
Print: _____ Sign: _____ Date: _____

Certified Installer:
Print: _____ Sign: _____ Date: _____

Project Engineer/Architect:
Print: _____ Sign: _____ Date: _____

Approved by Chief Building Official:
Sign: _____ Date: _____

Here is a list of the Companies that have asked and have been trained to be inspectors for the 3M Duct Wrap. Please note that this is for the 3M product only.

Sharp Consultants Ron Sharp, David Devasher, David Martinico
20994 Hillcroft Dr., Suite B
Groveland, Ca 95321
408-593-9937 (phone)
209-962-7497 (fax)

JM Consulting G. Makis Manetas
8594 Terrace Drive
El Cerrito, CA 94530
510-685-0181
Fax: 510-527-0088

Gene Stone
19250 James Circle
Groveland, CA 95321
209-962-7060 (phone)
209-402-3078 (fax)

ES Geotechnologies Norman R. Engen, Alvin McManus, David L. Norris,
Benjamin J. Irick
446 South Hillview Drive
Milpitas, CA 95035
408-934-9302
408 946-4569 (fax)

HP Inspections
550 Sunol Street
San Jose, CA 95126
408-287-7722
408-271-0902 (fax)

Kleinfelder Farid Ahmad, Sam Saber, Nasir Ahmad
1362 Ridder Park Drive
San Jose, CA 95131
408-436-1155
408-436-1771 (fax)

Design 4 Dining David Mancini
2708 Oak Road, Suite 49
Walnut Creek, CA 94597
510-410-3453 925-935-7860 (fax)